

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		ATTY DOCKET NO. 0051-0215P		APPLICATION NO. NEW	
		APPLICANT WASHIZUKA, Mitsuru et al.			
		FILING DATE January 19, 2004		GROUP UNASSIGNED	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
B	4,989,888	1991-02-05	QURESHI et al.			
	5,772,279	1998-06-30	JOHNSON, JR.			
	4,634,177	1987-01-06	MEEKER	297	256.13	
	4,744,599	1988-05-17	JANKOWSKI et al	297	256.16	
	4,913,490	1990-04-03	TAKAHASHI et al	297	256.14	
	5,567,008	1996-10-22	CONE, II	297	256.16	
	5,865,447	1999-02-02	HUANG	297	256.16	
	6,183,044	2001-02-06	KOYANAGI et al	297	256.16	
	6,299,249	2001-10-09	MORI	297	256.13	
B	6,322,142	2001-11-27	YOSHIDA et al	297	250.1	

FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES NO
B	0 537 019 A2	1993-04-14	EUROPE			
	0 776 784 A1	1997-06-04	EUROPE			
	0 936 104 A1	1999-08-18	EUROPE			ABS
	DE 41 37 575 C1	1993-02-25	GERMANY			ABS
B	GB 2 268 394	1994-01-12	UNITED KINGDOM			

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	

EXAMINER 	DATE CONSIDERED 5/14/04
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EXAMINER: Initial the citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.